Freeform Search

Database:	US Pre-Grant Publication Full US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bul	se			
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END OF SEARCH HISTORY

Bkwd Refs Print Fwd Refs Generate Collection Clear. Generate OACS

Search Results - Record(s) 1 through 10 of 41 returned.

1. Document ID: US 6783966 B1

L2: Entry 1 of 41

File: USPT

Aug 31, 2004

US-PAT-NO: 6783966

DOCUMENT-IDENTIFIER: US 6783966 B1

TITLE: Alphal, 4-galactosyltransferase and DNA encoding thereof

DATE-ISSUED: August 31, 2004

INVENTOR-INFORMATION:

COUNTRY ZIP CODE STATE NAME CITY JP Kariya Kojima; Yoshinao JP Fukumoto; Satoshi Nishisonogi-gun JΡ Furukawa; Keiko Nagoya JP Okajima; Tetsuya Nagoya JΡ Furukawa: Koichi Nagoya

US-CL-CURRENT: 435/193; 435/252.3, 435/320.1, 435/325, 536/23.2

Title Citation Front Review Classification Date Reference Sequences Attachments Claims

2. Document ID: US 6703233 B1

L2: Entry 2 of 41

File: USPT

Mar 9, 2004

US-PAT-NO: 6703233

DOCUMENT-IDENTIFIER: US 6703233 B1

TITLE: Plasmid maintenance system for antigen delivery

DATE-ISSUED: March 9, 2004

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Galen; James E.

Owings Mills

MD

US-CL-CURRENT: $\frac{435}{252.3}$; $\frac{435}{243}$, $\frac{435}{320.1}$, $\frac{435}{325}$, $\frac{435}{69.1}$, $\frac{536}{23.1}$, $\frac{536}{24.1}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw. De

3. Document ID: US 6670374 B1

L2: Entry 3 of 41

File: USPT

Dec 30, 2003

US-PAT-NO: 6670374

DOCUMENT-IDENTIFIER: US 6670374 B1

TITLE: Swainsonine compounds as inhibitors of toxin receptor expression

DATE-ISSUED: December 30, 2003

INVENTOR-INFORMATION:

STATE ZIP CODE COUNTRY CITY NAME

Anderson; Robin C.

College Station

TX

Nov 25, 2003

Nisbet; David J.

Bryan

Droleskey; Robert E.

College Station

TХ

US-CL-CURRENT: <u>514/299</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Period inces	Altach rents.	Claims	KWIC	Draw, D
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		_		T T C C C	52857 B2							

US-PAT-NO: 6652857

L2: Entry 4 of 41

DOCUMENT-IDENTIFIER: US 6652857 B2

TITLE: Methods for producing avian verotoxin antitoxin

DATE-ISSUED: November 25, 2003

INVENTOR-INFORMATION:

CITY NAME

Lincoln

ZIP CODE STATE

COUNTRY

Williams; James A.

NE WI

File: USPT

Byrne; Lisa Marie Pugh; Charles S. G. Stoughton Madison

WI

US-CL-CURRENT: 424/169.1; 424/130.1, 424/150.1, 436/547

Full	Title	Citation	Front	Review	Classification	Date	Reference Estate	lices Attachinent	© Claims	KWC	Dra
	5.	Docume	nt ID:	US 66	35259 B2			, , , , , , , , , , , , , , , , , , ,			

US-PAT-NO: 6635259

DOCUMENT-IDENTIFIER: US 6635259 B2

TITLE: Escherichia coli secreted protein B

Record List Display

DATE-ISSUED: October 21, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kaper; James B. Pasadena MD
Jarvis; Karen Arnold MD

US-CL-CURRENT: $\underline{424}/\underline{241.1}$; $\underline{424}/\underline{185.1}$, $\underline{424}/\underline{190.1}$, $\underline{435}/\underline{6}$, $\underline{435}/\underline{7.1}$, $\underline{435}/\underline{7.2}$, $\underline{435}/\underline{7.32}$, $\underline{435}/\underline{7.37}$, $\underline{530}/\underline{350}$, $\underline{530}/\underline{402}$

Full	Title	Citation	Front	Review	Classification	Date /	Reference	Sequences	Alicabários	Claims	KWMC	Drawi De
	6.	Docume	nt ID:	US 66	31283 B2					-		
1.2 : 1	Entry	6 of 4	1				File: U	JSPT		Oct	7,	2003

US-PAT-NO: 6631283

DOCUMENT-IDENTIFIER: US 6631283 B2

TITLE: B/B-like fragment targeting for the purposes of photodynamic therapy and medical imaging

DATE-ISSUED: October 7, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Storrie; Brian Blacksburg VA Tarrago-Trani; Maria Blacksburg VA English; Sam Roanoke VA

US-CL-CURRENT: $\underline{600}/\underline{407}$; $\underline{128}/\underline{898}$, $\underline{600}/\underline{1}$, $\underline{600}/\underline{3}$

Full	Title	Citation	Front	Review	Classification	Date	Reference	Bequences	Attachmento	Claims	KWIC	Draw. De
	7.]	Docume	nt ID:	US 66	13882 B1							
L2: E	ntry	7 of 4	1				File: U	JSPT		Sep	2,	2003

US-PAT-NO: 6613882

DOCUMENT-IDENTIFIER: US 6613882 B1

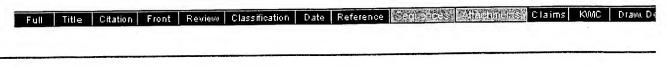
TITLE: Chimeric polypeptide comprising the fragment B of shiga $\underline{\mathtt{toxin}}$ and peptides of therapeutic interest

DATE-ISSUED: September 2, 2003

INVENTOR - INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY
Goud; Bruno Paris FR
Johannes; Ludger Paris FR

US-CL-CURRENT: 530/350; 424/184.1



☐ 8. Document ID: US 6596707 B2

L2: Entry 8 of 41

File: USPT

Jul 22, 2003

US-PAT-NO: 6596707

DOCUMENT-IDENTIFIER: US 6596707 B2

** See image for Certificate of Correction **

TITLE: Monovalent saccharides and uses thereof

DATE-ISSUED: July 22, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Leach; James L. Columbus OH Garber; Stacey A. Dublin OH

Prieto; Pedro A. Columbus OH

US-CL-CURRENT: <u>514/61</u>; <u>514/54</u>, <u>514/62</u>, <u>536/123.1</u>, <u>536/18.7</u>, <u>536/22.1</u>, <u>536/55</u>, <u>536/55.2</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachinence Claims KVMC Draw. De

9. Document ID: US 6541013 B1

L2: Entry 9 of 41

File: USPT

Apr 1, 2003

US-PAT-NO: 6541013

DOCUMENT-IDENTIFIER: US 6541013 B1

** See image for Certificate of Correction **

TITLE: Methods and compositions for suppressing bovine leukemia virus with a Shiga toxin polypeptide

DATE-ISSUED: April 1, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bohach; Carolyn H. Moscow ID

US-CL-CURRENT: 424/241.1; 424/236.1, 514/2



☐ 10. Document ID: US 6482586 B1

L2: Entry 10 of 41

File: USPT

Nov 19, 2002

US-PAT-NO: 6482586

DOCUMENT-IDENTIFIER: US 6482586 B1

TITLE: Hybrid compositions for intracellular targeting

DATE-ISSUED: November 19, 2002

INVENTOR-INFORMATION:

CITY NAME

ZIP CODE STATE

COUNTRY

Arab; Sara

North York

CA

Lingwood; Clifford A.

Toronto

CA

Khine; Aye-Aye

Concord

CA

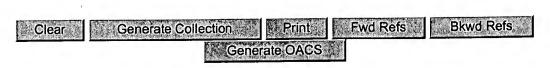
US-CL-CURRENT: 435/4; 514/2, 530/350, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Allachments	Claims	KWIC	Draw
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Search Results - Record(s) 11 through 20 of 41 returned.

☐ 11. Document ID: US 6413768 B1

L2: Entry 11 of 41

File: USPT

Jul 2, 2002

US-PAT-NO: 6413768

DOCUMENT-IDENTIFIER: US 6413768 B1

TITLE: Expression plasmids

DATE-ISSUED: July 2, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Galen; James E.

Owings Mills

MD

US-CL-CURRENT: 435/320.1; 530/300, 530/350, 530/403, 536/24.1

Full Title Citation Front Review Classification Date Reference France Attention Claims KMC Draw De 12. Document ID: US 6410024 B1
L2: Entry 12 of 41 File: USPT Jun 25, 2002

US-PAT-NO: 6410024

DOCUMENT-IDENTIFIER: US 6410024 B1

** See image for Certificate of Correction **

TITLE: Epitopes of shigella like toxin and their use as vaccine and in diagnosis

DATE-ISSUED: June 25, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Burnie; James Peter Alderley Edge GB Matthews; Ruth Christine Alderley Edge GB

US-CL-CURRENT: 424/190.1; 424/236.1, 530/328



☐ 13. Document ID: US 6387614 B1

L2: Entry 13 of 41

File: USPT

May 14, 2002

US-PAT-NO: 6387614

DOCUMENT-IDENTIFIER: US 6387614 B1

TITLE: Methods for using redox liposome biosensors

DATE-ISSUED: May 14, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Cheng; Quan SF CA Stevens; Raymond C. La Jolla CA

US-CL-CURRENT: $\underline{435/4}$; $\underline{205/777.5}$, $\underline{435/5}$, $\underline{435/6}$, $\underline{435/7.1}$, $\underline{435/7.2}$, $\underline{435/7.21}$, $\underline{435/7.32}$, $\underline{435/7.37}$, $\underline{436/149}$, $\underline{436/151}$, $\underline{436/501}$, $\underline{436/518}$, $\underline{436/801}$, $\underline{436/806}$, $\underline{436/904}$

Full Title Citation I	Front Review	Classification	Date	Reference	Seguences	Alfadaments	Claims	KWIC	Draw, De
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☐ 14. Docume	nt ID: US 6	348446 B1							
L2: Entry 14 of 4	.1		F	ile: U	SPT		Feb	19,	2002

US-PAT-NO: 6348446

DOCUMENT-IDENTIFIER: US 6348446 B1

TITLE: Method for selectively purging CD77+ cells from bone marrow or peripheral

blood

DATE-ISSUED: February 19, 2002

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Gariepy; Jean Toronto, Ontario CA

US-CL-CURRENT: 514/12; 530/350, 530/402, 530/825, 930/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Conjuences	Altochhiens	Claims	KWIC	Draint De
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	15.	Docum	ent ID	: US 6	322985 B1					•		
.2: E	Entry	15 of	41				File: U	ISPT		Nov	27,	2001

US-PAT-NO: 6322985

DOCUMENT-IDENTIFIER: US 6322985 B1

TITLE: Abundant, well distributed and hyperpolymorphic simple sequence repeats in prokaryote genomes and use of same for prokaryote classification and typing

DATE-ISSUED: November 27, 2001

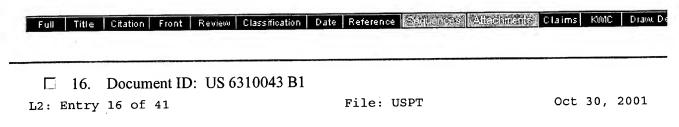
INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kashi; Yechezkel Haifa IL
Gur-Arie; Riva Binyamina IL
Cohen; Cyril Nebher IL
Eitan; Yuval Jerusalem IL
Shelef: Leora Bloomfield Vill. MI

Shelef; Leora Bloomfield Vill.
Hallerman; Eric Blacksburg

US-CL-CURRENT: 435/6; 435/91.2, 536/23.1, 536/24.3



VA

US-PAT-NO: 6310043

DOCUMENT-IDENTIFIER: US 6310043 B1

TITLE: Treatment of bacterial infections

DATE-ISSUED: October 30, 2001

INVENTOR - INFORMATION:

ZIP CODE COUNTRY STATE CITY NAME CA Bundle; David R. Edmonton CA Edmonton Kitov; Pavel GB Cambridge Read; Randy J. CA Edmonton Ling; Hong CA Edmonton Armstrong; Glen

US-CL-CURRENT: 514/25; 424/DIG.16, 435/34, 514/53, 514/54, 514/61

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences of	Austricijs.	Claims	KWIC	Draw
	17.	Docum	ent ID	: US 6	300141 B1						,	

US-PAT-NO: 6300141

DOCUMENT-IDENTIFIER: US 6300141 B1

TITLE: Card-based biosensor device

DATE-ISSUED: October 9, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Segal; Donald Stouffville CA
Chao; Heman Edmonton CA
Wong; Wah Y. Edmonton CA

McElroy; Jerry

Richmond Hill

CA

US-CL-CURRENT: 435/287.1; 204/228.1, 204/229.8, 204/230.2, 204/400, 204/403.01, 204/403.06, 204/406, 204/407, 204/409, 204/422, 349/1, 349/2, 349/33, 422/68.1, 422/82.01, 435/174, 435/176, 435/287.2, 435/288.7, 435/4, 435/6, 435/7.1, 435/7.5, 435/7.92, 435/7.93, 436/164, 436/518, 436/524, 436/527, 436/536, 436/86

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence Alethonaite	Claims	KMC	Drawu
							-				

18. Document ID: US 62283/0 B1

L2: Entry 18 of 41

File: USPT

May 8, 2001

US-PAT-NO: 6228370

DOCUMENT-IDENTIFIER: US 6228370 B1

TITLE: Verotoxin pharmaceutical compositions and medical treatments therewith

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lingwood; Clifford A.	Toronto			CA
Farkas-Himsley; Hannah	late of Toronto			CA
Geva; Ruth	Jerusalem, 97277			IL
Hill; Richard	Toronto			CA

US-CL-CURRENT: 424/236.1; 424/241.1, 514/2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Saquejices	Affactments:	Claims	KMC	Draw. D
-			100			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
П	19.	Docum	ent ID): US 6	224891 B1							

US-PAT-NO: 6224891

DOCUMENT-IDENTIFIER: US 6224891 B1

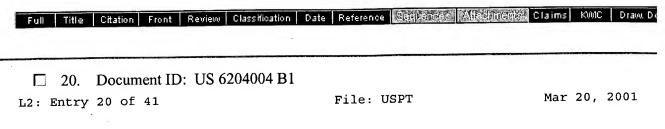
TITLE: Compounds and methods for the treatment of bacterial dysentery using antibiotics and toxin binding oligosaccharide compositions

DATE-ISSUED: May 1, 2001

TNVENTOR-INFORMATION:

THAPMION THI ORGENT TOWN				
NAME	CITY	STATE	ZIP CODE	COUNTRY
Rafter; David John	Calgary			CA
Ratcliffe; Robert Murray	Cochrane			CA
Thompson; Bradley G.	Calgary			CA
Armstrong; Glen D.	Edmonton			CA

US-CL-CURRENT: $\underline{424}/\underline{421}$; $\underline{424}/\underline{405}$, $\underline{424}/\underline{406}$, $\underline{424}/\underline{407}$, $\underline{424}/\underline{409}$, $\underline{424}/\underline{410}$, $\underline{424}/\underline{417}$, 514/24, 514/25, 514/42, 514/53, 514/54, 514/61, 514/63



US-PAT-NO: 6204004

DOCUMENT-IDENTIFIER: US 6204004 B1

TITLE: Immunodiagnostic test for enterohemorrhagic Escherichia coli infection

DATE-ISSUED: March 20, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kaper; James B.

Pasadena

MD

Jarvis; Karen

Arnold

MD

US-CL-CURRENT: $\frac{435}{7.37}$; $\frac{435}{6}$, $\frac{435}{7.32}$, $\frac{530}{402}$, $\frac{536}{23.1}$

Full	Title C	Citation	Front	Review	Classification	Date	Reference	Sequences	Auta Maigint	Claims	KWC	Draw. D
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Search Results - Record(s) 21 through 30 of 41 returned.

☐ 21. Document ID: US 6136554 A

L2: Entry 21 of 41

File: USPT

Oct 24, 2000

US-PAT-NO: 6136554

DOCUMENT-IDENTIFIER: US 6136554 A

TITLE: Microbiological media for isolation and indentification of enteric pathogens

such as E. coli and salmonella

DATE-ISSUED: October 24, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Bochner; Barry

Alameda

 $C\Delta$

US-CL-CURRENT: 435/34; 435/243, 435/244, 435/245, 435/253.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences Abachments	Claims	KWAC	Draw, De
		2.300.00									

☐ 22. Document ID: US 6130037 A

L2: Entry 22 of 41

File: USPT

Oct 10, 2000

US-PAT-NO: 6130037

DOCUMENT-IDENTIFIER: US 6130037 A

TITLE: Biosensor device and method

DATE-ISSUED: October 10, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lennox; R. Bruce Montreal CA
Hodges; Robert S. Edmonton CA
Thereign Parallel To Charmend Parallel CA

Irvin; Randall T. Sherwood Park CA

US-CL-CURRENT: $\underline{435/6}$; $\underline{204/403.06}$, $\underline{204/416}$, $\underline{422/82.01}$, $\underline{422/82.02}$, $\underline{422/82.02}$, $\underline{422/82.03}$, $\underline{427/2.11}$, $\underline{427/2.13}$, $\underline{435/7.1}$, $\underline{435/7.2}$, $\underline{435/7.21}$, $\underline{435/7.32}$, $\underline{435/7.37}$, $\underline{435/7.5}$, $\underline{435/7.92}$, $\underline{436/500}$, $\underline{436/501}$, $\underline{436/517}$, $\underline{436/518}$, $\underline{436/525}$, $\underline{436/807}$

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw De

☐ 23. Document ID: US 6121242 A

L2: Entry 23 of 41 File: USPT Sep 19, 2000

US-PAT-NO: 6121242

DOCUMENT-IDENTIFIER: US 6121242 A

TITLE: Treatment of bacterial dysentery

DATE-ISSUED: September 19, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rafter; David J.	Calgary			CA
Thompson; Bradley G.	Calgary			CA
McLaine; Peter N.	Ottawa			CA
Rowe; Peter C.	Towson	MD		
Orrbine; Elaine	Ottawa			CA
Klassen; Terrance P.	Gloucester			CA
Armstrong; Glen D.	Edmonton			CA ,
Goodyer; Paul R.	Montreal West			CA
MacKenzie; Andrew M.	Gloucester			CA
Wells; George A.	Ottawa			CA
Lior; Hermy	Nepean			CA
Auclair; Francois	Cumberland			CA

US-CL-CURRENT: 514/25; 514/53, 514/61, 514/63

Fuil	Title	Citation	Front	Review	Classification	Date	Reference	Sequences Attachments	Claims	KWIC	Drawe D
·····					-			-			
	24.	Docum	ent ID	: US 6	107080 A					,	
52: E	ntry	24 of	41				File: U	SPT	Aug	22,	2000

US-PAT-NO: 6107080

DOCUMENT-IDENTIFIER: US 6107080 A

TITLE: Biosensor device and method

DATE-ISSUED: August 22, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lennox; R. Bruce Montreal CA

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences Affachinents Claims KMC Draw. D

☐ 25. Document ID: US 6080400 A

L2: Entry 25 of 41

File: USPT

Jun 27, 2000

US-PAT-NO: 6080400

DOCUMENT-IDENTIFIER: US 6080400 A

TITLE: Compositions for the prevention and treatment of verotoxin-induced disease

DATE-ISSUED: June 27, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Williams; James A. Byrne; Lisa Marie Lincoln

NE

Stoughton WI

US-CL-CURRENT: 424/93.2; 424/241.1, 424/93.4, 424/93.48

Full Title Citation Front Review Classification Date Reference Sequences Attachinents Claims KMC Draw. De

☐ 26. Document ID: US 6040421 A

L2: Entry 26 of 41

File: USPT

Mar 21, 2000

US-PAT-NO: 6040421

DOCUMENT-IDENTIFIER: US 6040421 A

** See image for Certificate of Correction **

TITLE: Escherichia coli O157:H7 epithelial adhesion and vaccine

DATE-ISSUED: March 21, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Tarr; Phillip I.

Seattle

WA

Bilge; Sima S.

Bellevue

WA

Besser; Thomas E.

Moscow

TD

Vary, Jr.; James C.

Seattle `

WA

US-CL-CURRENT: <u>530/300</u>; <u>424/184.1</u>, <u>424/185.1</u>, <u>424/241.1</u>, <u>424/242.1</u>, <u>424/257.1</u>, 530/350, <u>530/825</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. De

☐ 27. Document ID: US 5968894 A

L2: Entry 27 of 41

File: USPT

Oct 19, 1999

US-PAT-NO: 5968894

DOCUMENT-IDENTIFIER: US 5968894 A

TITLE: Verotoxin pharmaceutical compositions and medical treatments therewith

DATE-ISSUED: October 19, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Lingwood; Clifford A. Toronto CA
Hill Richard Toronto CA

Hill; Richard Toronto CA
Farkas-Himsley, deceased; Hannah late of Jerusalem IL

Geva; Ruth Jerusalem IL

Kroyanker; Leorah Jerusalem 96952 IL

US-CL-CURRENT: 514/2

Full Title Citation Front Review Classification Date Reference Sequences Attachinents Claims KWIC Draw. Do

☐ 28. Document ID: US 5962423 A

L2: Entry 28 of 41 File: USPT Oct 5, 1999

US-PAT-NO: 5962423

DOCUMENT-IDENTIFIER: US 5962423 A

TITLE: Treatment of bacterial dysentery

DATE-ISSUED: October 5, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bundle; David R. Edmonton CA
Kitov; Pavel Edmonton CA
Read; Randy J. Edmonton CA
Ling; Hong Edmonton CA
Armstrong; Glen Edmonton CA

US-CL-CURRENT: <u>514/25</u>; <u>424/DIG.16</u>, <u>514/53</u>, <u>514/61</u>

Full | Title | Citation | Front | Review | Classification | Date | Reference | Septembers | Attachments | Claims | KWIC | Draw. De

29. Document ID: US 5955449 A

L2: Entry 29 of 41 File: USPT Sep 21, 1999

US-PAT-NO: 5955449

DOCUMENT-IDENTIFIER: US 5955449 A

TITLE: Diagnosis and treatment of bacterial dysentery

DATE-ISSUED: September 21, 1999

INVENTOR-INFORMATION:

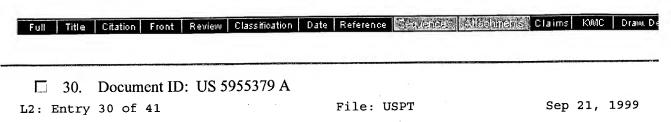
NAME CITY STATE ZIP CODE COUNTRY

Armstrong; Glen D. Edmonton CA

Ratcliffe; Robert M.

Carlsbad

US-CL-CURRENT: 514/53; 514/25, 514/54, 514/61, 514/63



CA

US-PAT-NO: 5955379

DOCUMENT-IDENTIFIER: US 5955379 A

TITLE: Biosensor device and method

DATE-ISSUED: September 21, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lennox; R. Bruce	Montreal			CA
Hodges; Robert S.	Edmonton			CA
Irvin; Randall T.	Sherwood Park	٠		CA
Armstrong; Glen	Edmonton			CA
Bundle; David R.	Edmonton			CA
Kitov; Pavel	Edmonton			CA
Railton; Craig	Edmonton			CA
•				

US-CL-CURRENT: $\underline{436}/\underline{528}$; $\underline{422}/\underline{82.02}$, $\underline{427}/\underline{2.11}$, $\underline{435}/\underline{7.1}$, $\underline{435}/\underline{7.5}$, $\underline{436}/\underline{518}$, $\underline{436}/\underline{525}$, $\underline{436}/\underline{806}$, $\underline{436}/\underline{807}$, $\underline{436}/\underline{904}$

Full	Title Citation	Front	Review	Classification	Date	Reference	Sequences	/ Hadoments	Claims	KWIC	Draw. D
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Search Results - Record(s) 31 through 40 of 41 returned.

☐ 31. Document ID: US 5955293 A

L2: Entry 31 of 41

File: USPT

Sep 21, 1999

US-PAT-NO: 5955293

DOCUMENT-IDENTIFIER: US 5955293 A

TITLE: Assays for shiga toxin and shiga-like toxins

DATE-ISSUED: September 21, 1999

INVENTOR - INFORMATION:

NAME

CITY

STATE

COUNTRY

ZIP CODE

Keusch; Gerald T.

Lexington

MA

Donohue-Rolfe; Arthur

Sudbury

MA

Acheson; David W. K.

Norwood

MA

US-CL-CURRENT: 435/7.92; 435/340, 435/7.32, 435/7.94, 435/7.95, 435/70.21, 435/975, 530/388.4

-	Full	Title	Citation	Front	Review	Classification	Date	Reference	STATISTICS ALGERINGE	Claims	KUUL	Drawu

☐ 32. Document ID: US 5922848 A

L2: Entry 32 of 41

File: USPT

Jul 13, 1999

US-PAT-NO: 5922848

DOCUMENT-IDENTIFIER: US 5922848 A

TITLE: Method of recovering shiga-like toxins and vaccines comprising inactivated

shiga-like toxin

DATE-ISSUED: July 13, 1999

INVENTOR - INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Vanmaele; Rosa

Edmonton

CA

Armstrong; Glen D.

Edmonton

CA

US-CL-CURRENT: 530/413; 424/234.1, 424/235.1, 424/236.1, 424/241.1, 435/7.37, 435/7.8, 536/124, 536/53

Full Title Citation Front Review Classification Date Reference Sequences Attachinents Claims KWC Draw De

☐ 33. Document ID: US 5888750 A

L2: Entry 33 of 41

File: USPT

Mar 30, 1999

US-PAT-NO: 5888750

DOCUMENT-IDENTIFIER: US 5888750 A

TITLE: Method of recovering shiga-like toxins and vaccines comprising inactivated

shiga-like toxin

DATE-ISSUED: March 30, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Vanmaele; Rosa Edmonton CA
Armstrong; Glen D. Edmonton CA

US-CL-CURRENT: $\underline{435}/\underline{7.8}$; $\underline{424}/\underline{241.1}$, $\underline{435}/\underline{7.37}$, $\underline{436}/\underline{527}$, $\underline{436}/\underline{541}$, $\underline{530}/\underline{413}$, $\underline{536}/\underline{124}$,

<u>536/53</u>

Full Title Citation Front Review Classification Date Reference **Sequences Attachments** Claims KMC Draw. De

☐ 34. Document ID: US 5849714 A

L2: Entry 34 of 41 File: USPT

Dec 15, 1998

US-PAT-NO: 5849714

DOCUMENT-IDENTIFIER: US 5849714 A

TITLE: Treatment of bacterial dysentery

DATE-ISSUED: December 15, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Rafter; David J.	Calgary				CA
Thompson; Bradley G.	Calgary				CA
McLaine; Peter N.	Ottawa				CA
Rowe; Peter C.	Towson	MD			
Orrbine; Elaine	Ottawa				CA
Klassen; Terrance P.	Gloucester				CA
Armstrong; Glen D.	Edmonton				CA
Goodyer; Paul R.	Montreal West				CA
MacKenzie; Andrew M.	Gloucester				CA
Wells; George A.	Ottawa				CA
Lior; Hermy	Nepean				CA
Auclair; Francois	Cumberland	1			CA

US-CL-CURRENT: 514/23; 514/25, 514/54

☐ 35. Document ID: US 5801145 A

L2: Entry 35 of 41

File: USPT

Sep 1, 1998

US-PAT-NO: 5801145

DOCUMENT-IDENTIFIER: US 5801145 A

TITLE: Method for selectively purging CD77+ cells from bone marrow

DATE-ISSUED: September 1, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Gariepy; Jean

Toronto

CA

US-CL-CURRENT: 514/12; 514/2, 530/350, 530/402, 530/825, 930/200

Full Title Citation Front Review Classification Date Reference Sequences Attachinents Claims KMC Draw. De

☐ 36. Document ID: US 5798260 A

L2: Entry 36 of 41

File: USPT

Aug 25, 1998

US-PAT-NO: 5798260

DOCUMENT-IDENTIFIER: US 5798260 A

TITLE: Escherichia coli 0157:H7 epithelial adhesin

DATE-ISSUED: August 25, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Tarr; Phillip I.

Seattle

WA

Bilge; Sima S.

Bellevue

WA ID

Besser; Thomas E. Vary, Jr.; James C.

Moscow Seattle

WA

US-CL-CURRENT: 435/252.3; 435/320.1, 536/23.7

Full | Title | Citation | Front | Review | Classification | Date | Reference | Securities | Attachments | Claims | KMC | Draw, Do

☐ 37. Document ID: US 5762941 A

L2: Entry 37 of 41

File: USPT

Jun 9, 1998

US-PAT-NO: 5762941

DOCUMENT-IDENTIFIER: US 5762941 A

TITLE: Modified shigella having reduced pathogenicity

DATE-ISSUED: June 9, 1998

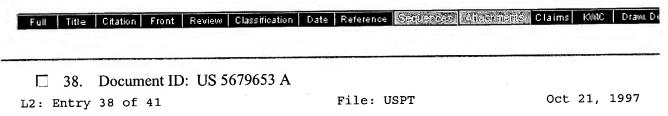
INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Sansonetti; Philippe Paris FR
Fontaine; Annick Paris FR

US-CL-CURRENT: $\underline{424}/\underline{235.1}$; $\underline{424}/\underline{234.1}$, $\underline{424}/\underline{236.1}$, $\underline{435}/\underline{243}$, $\underline{435}/\underline{245}$, $\underline{435}/\underline{252.1}$,

435/822



US-PAT-NO: 5679653

DOCUMENT-IDENTIFIER: US 5679653 A

TITLE: Diagnosis and treatment of bacterial dystentery

DATE-ISSUED: October 21, 1997

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Armstrong; Glen D. Edmonton CA

Ratcliffe; Robert M. Carlsbad CA

US-CL-CURRENT: 514/53; 514/25, 514/54

Full	Title	Citation	Front	Review	Classification	Date	Reference	STOP TOO	Olic Bhillians	Claims	KWIC	Draw, D
												S
	39.	Docum	ent ID	: US 5	620858 A							
12:	Entry	39 of	41				File: U	SPT		Apr	15,	1997

US-PAT-NO: 5620858

DOCUMENT-IDENTIFIER: US 5620858 A

TITLE: Method of removing shiga-like toxins from biological samples

DATE-ISSUED: April 15, 1997

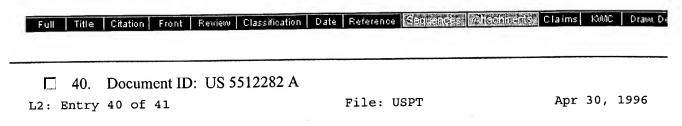
INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Armstrong; Glen D. Edmonton CA

Ratcliffe; Robert M. Carlsbad CA

US-CL-CURRENT: 435/7.8; 210/656, 210/666, 435/7.37, 436/527, 436/541, 514/54, 530/413, 536/124, 536/53



US-PAT-NO: 5512282

DOCUMENT-IDENTIFIER: US 5512282 A

TITLE: Monospecific polyclonal antibodies to shiga-like toxins

DATE-ISSUED: April 30, 1996

INVENTOR-INFORMATION:

NAME .

CITY

STATE

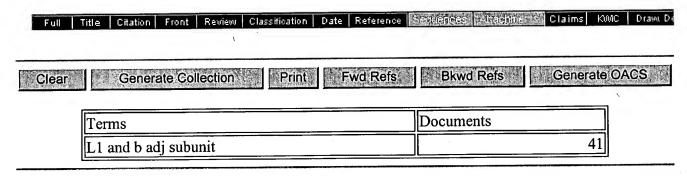
ZIP CODE

COUNTRY

Krivan; Howard C.
Samuel; James E.

Bethesda Germantown MD MD

US-CL-CURRENT: 424/169.1; 424/164.1, 424/234.1, 424/236.1, 424/241.1, 435/7.32, 435/7.37, 530/389.5, 530/390.1



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Search Results - Record(s) 31 through 40 of 41 returned.

☐ 31. Document ID: US 5955293 A

L2: Entry 31 of 41

File: USPT

Sep 21, 1999

US-PAT-NO: 5955293

DOCUMENT-IDENTIFIER: US 5955293 A

TITLE: Assays for shiga toxin and shiga-like toxins

DATE-ISSUED: September 21, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Keusch; Gerald T.

Lexington

MA

Donohue-Rolfe; Arthur

Sudbury

MA

Acheson; David W. K.

Norwood

MA

US-CL-CURRENT: 435/7.92; 435/340, 435/7.32, 435/7.94, 435/7.95, 435/70.21, 435/975, 530/388.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Alperments)	Claims	KMC	Draw. De

☐ 32. Document ID: US 5922848 A

L2: Entry 32 of 41

File: USPT

Jul 13, 1999

US-PAT-NO: 5922848

DOCUMENT-IDENTIFIER: US 5922848 A

TITLE: Method of recovering shiga-like toxins and vaccines comprising inactivated

shiga-like toxin

DATE-ISSUED: July 13, 1999

INVENTOR-INFORMATION:

Armstrong; Glen D.

NAME

CITY

STATE ZIP CODE

COUNTRY

Vanmaele; Rosa

Edmonton Edmonton

CA CA

US-CL-CURRENT: 530/413; 424/234.1, 424/235.1, 424/236.1, 424/241.1, 435/7.37, 435/7.8, 536/124, 536/53

Full Title Citation Front Review Classification Date Reference Servence Affactinents Claims KWIC Draw De

☐ 33. Document ID: US 5888750 A

L2: Entry 33 of 41

File: USPT

Mar 30, 1999

US-PAT-NO: 5888750

DOCUMENT-IDENTIFIER: US 5888750 A

TITLE: Method of recovering shiga-like toxins and vaccines comprising inactivated

shiga-like toxin

DATE-ISSUED: March 30, 1999

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Vanmaele; Rosa Edmonton CA
Armstrong; Glen D. Edmonton CA

US-CL-CURRENT: $\underline{435}/\underline{7.8}$; $\underline{424}/\underline{241.1}$, $\underline{435}/\underline{7.37}$, $\underline{436}/\underline{527}$, $\underline{436}/\underline{541}$, $\underline{530}/\underline{413}$, $\underline{536}/\underline{124}$,

<u>536/53</u>

Full | Title | Citation | Front | Review | Classification | Date | Reference | Section | Attachments | Claims | KMC | Draw, De

☐ 34. Document ID: US 5849714 A

L2: Entry 34 of 41 File: USPT Dec 15, 1998

US-PAT-NO: 5849714

DOCUMENT-IDENTIFIER: US 5849714 A

TITLE: Treatment of bacterial dysentery

DATE-ISSUED: December 15, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rafter; David J.	Calgary		•	CA
Thompson; Bradley G.	Calgary			CA
McLaine; Peter N.	Ottawa			CA
Rowe; Peter C.	Towson	MD		
Orrbine; Elaine	Ottawa			CA
Klassen; Terrance P.	Gloucester			CA
Armstrong; Glen D.	Edmonton			CA
Goodyer; Paul R.	Montreal West			CA
MacKenzie; Andrew M.	Gloucester			CA
Wells; George A.	Ottawa		•	CA
Lior; Hermy	Nepean			CA
Auclair; Francois	Cumberland			CA

US-CL-CURRENT: 514/23; 514/25, 514/54

35. Document ID: US 5801145 A

L2: Entry 35 of 41

File: USPT

Sep 1, 1998

US-PAT-NO: 5801145

DOCUMENT-IDENTIFIER: US 5801145 A

TITLE: Method for selectively purging CD77+ cells from bone marrow

DATE-ISSUED: September 1, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Gariepy; Jean

Toronto

CA

US-CL-CURRENT: 514/12; 514/2, 530/350, 530/402, 530/825, 930/200



☐ 36. Document ID: US 5798260 A

L2: Entry 36 of 41

File: USPT

Aug 25, 1998

US-PAT-NO: 5798260

DOCUMENT-IDENTIFIER: US 5798260 A

TITLE: Escherichia coli 0157:H7 epithelial adhesin

DATE-ISSUED: August 25, 1998

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Tarr; Phillip I.

Seattle

WA

Bilge; Sima S.

Bellevue

WA

Besser; Thomas E.

Moscow

ID

Vary, Jr.; James C.

Seattle

WA

US-CL-CURRENT: 435/252.3; 435/320.1, 536/23.7

Full Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw Do

L2: Entry 37 of 41

File: USPT

Jun 9, 1998

US-PAT-NO: 5762941

DOCUMENT-IDENTIFIER: US 5762941 A

TITLE: Modified shigella having reduced pathogenicity

DATE-ISSUED: June 9, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Sansonetti; Philippe Paris FR Fontaine; Annick Paris FR

US-CL-CURRENT: $\underline{424}/\underline{235.1}$; $\underline{424}/\underline{234.1}$, $\underline{424}/\underline{236.1}$, $\underline{435}/\underline{243}$, $\underline{435}/\underline{245}$, $\underline{435}/\underline{252.1}$,

435/822

Full Title Citation Front Review Classification Date Reference Secuences Attackments. Claims KMC Draw. De

☐ 38. Document ID: US 5679653 A

L2: Entry 38 of 41

File: USPT

Oct 21, 1997

US-PAT-NO: 5679653

DOCUMENT-IDENTIFIER: US 5679653 A

TITLE: Diagnosis and treatment of bacterial dystentery

DATE-ISSUED: October 21, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Armstrong; Glen D.

Edmonton

CA

Ratcliffe; Robert M.

Carlsbad

CA

US-CL-CURRENT: 514/53; 514/25, 514/54

Fuli	Title	Citation	Front	Review	Classification	Date	Reference	Sequences the diments.	Claims	KOAC	Draw, De

39. Document ID: US 5620858 A

L2: Entry 39 of 41

File: USPT

Apr 15, 1997

US-PAT-NO: 5620858

DOCUMENT-IDENTIFIER: US 5620858 A

TITLE: Method of removing shiga-like toxins from biological samples

DATE-ISSUED: April 15, 1997

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Armstrong; Glen D.

Edmonton

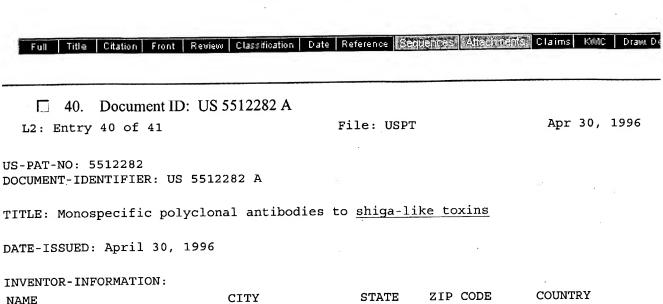
CA

Ratcliffe; Robert M.

Carlsbad

CA

US-CL-CURRENT: 435/7.8; 210/656, 210/666, 435/7.37, 436/527, 436/541, 514/54, 530/413, 536/124, 536/53



NAME

Krivan; Howard C.

Bethesda

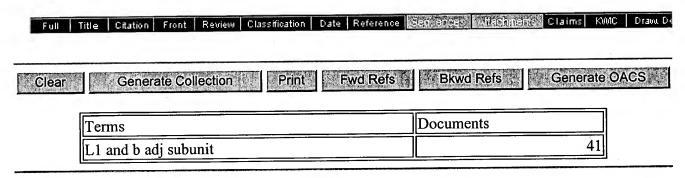
MD

Samuel; James E.

Germantown

MD

US-CL-CURRENT: $\underline{424}/\underline{169.1}$; $\underline{424}/\underline{164.1}$, $\underline{424}/\underline{234.1}$, $\underline{424}/\underline{236.1}$, $\underline{424}/\underline{241.1}$, $\underline{435}/\underline{7.32}$, 435/7.37, 530/389.5, 530/390.1



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Search Results - Record(s) 41 through 41 of 41 returned.

☐ 41. Document ID: US 5164298 A

L2: Entry 41 of 41

File: USPT

Nov 17, 1992

US-PAT-NO: 5164298

DOCUMENT-IDENTIFIER: US 5164298 A

** See image for Certificate of Correction **

TITLE: Verocytotoxin receptor assay

DATE-ISSUED: November 17, 1992

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Lingwood; Clifford A.

Etobicoke

CA

Karmali; Mohammed A.

Willowdale

CA

Basta; Magdy T.

Scarborough

CA

US-CL-CURRENT: $\frac{435}{7.37}$; $\frac{435}{7.92}$, $\frac{435}{975}$, $\frac{436}{501}$, $\frac{436}{504}$, $\frac{436}{518}$, $\frac{436}{527}$, $\frac{436}{528}$, $\frac{436}{531}$, $\frac{436}{531}$, $\frac{436}{532}$, $\frac{436}{829}$

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence:	Alignmen	is Claims	KWIC	Drawd De	

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